

A73 Rec'd PCT/PTO 2 6 MAY 2009

Substitute for PTO-1390		ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
	TRANSMITTAL LETTER T	1033033-000028						
	DESIGNATED/ELECTED (CONCERNING A FILING L		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/540,210					
INTERN	ATIONAL APPLICATION NO.	TINTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/EP2003/014094	11 December 2003 (11.12.2003)	18 December 2002 (18.12.2002)					
TITLE O	FINVENTION	()						
метн	OD FOR EVALUATING A WE	LD JOINT FORMED DURING A WEI	LDING PROCESS					
	ANT(S) FOR DO/EO/US							
WASC	HKIES, Eckhard							
Applicar	nt herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.	This is a FIRST submission to items	concerning a filing under 35 U.S.C. 371.						
2. 🗶	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.							
4. (* *	The US has been elected by the exp	iration of 19 months from the priority date (Arti	cle 31).					
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a is attached hereto (required	only if not communicated by the International E	Bureau).					
	b. has been communicated by	the International Bureau.						
	c. is not required, as the applic	ation was filed in the United States Receiving	Office (RO/US).					
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. 🕱 is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. ' are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	C. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8. :	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. ×	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) signed by the inventor's wife, on his							
10.	An English language translation of th PCT Article 36 (35 U.S.C. 371(c)(5))	e annexes of the International Preliminary Exa	mination Report under					
Iten	ns 11 to 21 below concern docume	nt(s) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗶	A FIRST preliminary amendment.							
14.	A SECOND or SUBSEQUENT preliminary amendment.							
15.	A substitute specification.							
16.	A change of power of attorney and/o	r address letter.						
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule 13t	ter.2 and 37 C.F.R. 1.821 - 1.825.					
18.	A second copy of the published inter	national application under 35 U.S.C. 154(d)(4)						
19.	A second copy of the English langua	ge translation of the international application u	nder 35 U.S.C. 154(d)(4).					
20. 🗶	Other items or information: Notification; and Submission of Replacement	ntion of Missing Requirements dated January 2 ent Drawings.	6, 2006; Petition For Two Month Extension of					



U.S. AF		li i		FIONAL APPLICATION N		ATTOR	NEY'S DOCKET NU		
	10/540,210		F	PCT/EP2003/014094	<u> </u>		1033033-000		
21	information:			ion include the following			CALCULATIONS PTO USE ONLY		
22. 🕱	The following fees are s	submitted:			<u> </u>				
Bas	sic Filing Fee (1631)						\$ 0.00		
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).					⊠ 30	\$ 130.00		
	CLAIMS	NUMBER FII	LED	NUMBER EXTRA	RAT		\$		
Tota	al Claims		-20 =		× \$50.00		\$ 0.00		
Inde	ependent Claims		- 3 =	0	× \$200.00		\$ 0.00		
MU	LTIPLE DEPENDENT C	LAIM(S) (if applica	able)		+ \$360.00				
Exa	mination Fee				+ \$200.00	<u> </u>	\$ 0.00		
Sea	rch Fee	#*			+ \$400.00	(1632)	\$ 0.00		
App	o. Size Fee (add \$250.00	for each add'l 50	sheets						
	TOTAL OF ABOVE CALCULATIONS					TIONS	\$ 130.00		
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. + SUBTOTAL =						\$ 0.00		
							\$ 130.00		
Pro mo	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 🕱 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					ix ! 30	\$ 130.00	·	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +				L FEE =	\$ 260.00			
					perty +		,. <u>.</u>		
	TOTAL FEES ENCLOSED =		\$ 260.00						
	•						Amount to be refunded :		
a.	A check in the amou	unt of		to cover the above fees	is enclosed	l.	charged :		
b.	b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.					to cover the above	e fees. A		
C.	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.								
d.	∠ Charge	00 to credit of	ard. Fo	orm PTO-2038 is attache	d.				
				CFR 1.494 or 1.495 has plication to pending sta		iet, a pei	tition to revive (37	CFR 1.137(a)	
2005	LLANDGRA 00000070 105	40210				\bigcirc			
C:1617		130.00 GP					1		
	ND ALL CORRESPOND					H	ACK_		
Inc	chanan Ingersoll Po cluding attorneys fro		ne, Sw	ecker & Mathis	SIGNAT	URE			
	P.O. Box 1404 Alexandria, Virginia 22313-1404		Patrick C. Keane						
	93) 836-6620				NAME				
					3	32,858	Mav	26 , 2006	
						RATION		DATE	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/540,210	Eckhard Waschkies	033033-028
		ATTERNIATIONIAL ADDITIONING

21839
BUCHANAN INGERSOLL PC
(INCLUDING BURNS, DOANE, SWECKER & MATHIS)
POST OFFICE BOX 1404
ALEXANDRIA, VA 22313-1404

 I.A. FILING DATE
 PRIORITY DATE

 12/11/2003
 12/18/2002

 CONFIRMATION NO. 5265

PCT/EP03/14094

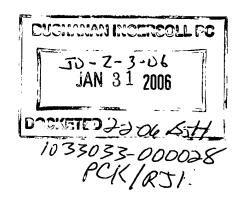
CONFIRMATION NO. 5265
371 FORMALITIES LETTER
OC000000017916367

Date Mailed: 01/26/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/20/2005
- Copy of the International Search Report filed on 06/20/2005
- U.S. Basic National Fees filed on 06/20/2005
- Priority Documents filed on 06/20/2005
- Specification filed on 06/20/2005
- Claims filed on 06/20/2005
- Abstracts filed on 06/20/2005
- Drawings filed on 06/20/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

Missing Parts Due 3:26-06

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$260 for a Large Entity:

- \$130 Surcharge.
- \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/540,210	PCT/EP03/14094	033033-028	

FORM PCT/DO/EO/905 (371 Formalities Notice)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of , Group Art Unit:

Eckhard Waschkies j Examiner:

Application No.: 10/540,210 Confirmation No.: 5265

Filed: June 20, 2005

For: METHOD FOR EVALUATING A

WELD JOINT FORMED DURING A

WELDING PROCESS

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Missing Requirements dated January 26, 2006, submitted herewith is a Declaration. Because the inventor Mr. Waschkies has become incapacitated due to a stroke, the Declaration has been executed on his behalf by his wife, Mrs. B. Waschkies, as his legal representative:

Residence and Mailing Address: Am Biesinger Berg 58

Blieskastel, Germany D-66440

Citizenship: Germany

If there are questions regarding this matter, it is requested that the undersigned by contacted at the number shown below.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: May 26, 2006

By: Patrick C. Keane

Registration No. 32858

P.O. Box 1404 Alexandria, VA 22313-1404 703.836.6620

Patent

Attorney Docket No. 1033033-000028

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ATTN: DRAFTING BRANCH

Eckhard Waschkies

Group Art Unit:

Application No.: 10/540,210

Examiner:

Filing Date:

Confirmation No.: 5265

June 20, 2005

Title: METHOD FOR EVALUATING A WELD JOINT FORMED DURING A WELDING PROCESS

SUBMISSION OF DRAWINGS

MAIL STOP 🐹 MISSING PARTS 💢 PGPUB DRAWINGS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1404

ATTN: OFFICIAL DRAFTSMAN

Sir:

Enclosed please find 3 sheet(s) of drawings for review by the Patent and Trademark Office in connection with the Missing Parts or Corrected Application Papers mailed January 26, 2006 . Should the enclosed drawing(s) require changes, it is respectfully requested that the Patent and Trademark Office notify the undersigned of same.

Respectfully submitted,

BUCHANAN INGERSOLL PC

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: May 26, 2006

Patrick C. Keane

Registration No. 32,858